	le g li			
UTILITY PATENT	Attorney Docket No.	042167	Total Pages	PTC 33
APPLICATION TRANSMITTAL	First Named Inventor or Application Identifier			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Koji TAKADA			19249
Check Box, if applicable [] Duplicate	Express Mail Label No.			
APPLICATION ELEMENTS FOR: SWITCHING POWER SUPPLY	MAIL	ADDRESS TO: Commissioner for STOP PATENT A P. O. Box 14 andria, VA 22313-	Patents APPLICATION 450	
[XX] Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing)				
2. [XX] Specification Total Page 1	ages [42]			
3. [XX] Drawing(s) (35 USC 113) Total Sheets [17]				
4. [XX] Oath or Declaration Total Pages [3]				
a. [XX] Newly executed (original)				
b. [] Copy from prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed).				
i. [] Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				
5. [] Incorporation by reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
6. [] Microfiche Computer Program (Appendix)				
7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [i] Statement Verifying identity of above copies				
ACCOMPANYING APPLICATION PARTS				
8. [XX] Assignment Papers (cover sheet and document(s)) to: <u>YOKOGAWA ELECTRIC CORPORATION, Tokyo, Japan</u> Please publish the assignee data with the application.				
9. [] 37 CFR 3.73(b) Statement (when there is an assignee) [XX] Power of Attorney				

UTILITY PATENT

APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

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10. [] English translation Document (if applied	cable)				
11. [XX] Information Disclosure Statement	[XX] Copies of ID	S Citations (PTO-1449	w/ 7 ref.)		
12. [] Preliminary Amendment					
13. [XX] Return Receipt Postcard (MPEP 503))		·		
14. [] Small Entity Status is claimed.					
15. [XX] Claim for Convention Priority	[1] Certified copy of	Priority Document is er	nclosed.		
Priority of <u>Japanese</u> application No. <u>2003-106180</u> filed on <u>April 10, 2003</u> is claimed under 35 USC 119.					
16. [] Other					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:					
[] Continuation [] Division [] Continuation		-			
() Continuation [] Division [] Continu	uation-in-part (Cir) of pr	тог аррисацоп по	_/		
FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic	
The filing fee is calculated below				Fee \$770.00	
Total Claims	5 - 20		x \$18.00		
Independent Claims	4 - 3	1	x \$86.00	\$86.00	
Multiple Dependent Claims			\$290.00		
. Total Basic Filing Fee				\$856.00	
Reduction by 1/2 for small entity					
Fee for recording enclosed Assignment			\$40.00	40.00	
TOTAL				\$896.00	

UTILITY PATENT APPLICATION TRANSMITTAL

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Koji TAKADA	
PAGE 3 OF 3	

	TAGE 5 OF 5			
[XX] A check in the amount of \$896.00 is enclosed to additional independent claim and the assignment	to cover the filing fee. \$770.00 for basic filing fee; \$86.00 for 1 ent recordation fee of \$40.00.			
[] Please charge our Deposit Account No. 50-2866 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.				
	arge payment for any additional filing fees required under 37 sit Account no. 50-2866. A duplicate of this sheet is attached.			
18. CORRESPONDENCE ADDRESS:	1			
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP				
Cu	stomer No. 38834			
SUBMITTED BY				
Typed or Printed Name John P. Kong	Reg. No. 40,054			
Signature / Par	Date: March 31, 2004			

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036 Tel: (202) 822-1100 Fax: (202)822-1111